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PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION TRANSMITTAL (Only) for new nonprovisional applications under 37 CFR 1.53(b)		Attorney Docket No. X12448B
		First Named Inventor or Application Identifier
		Charles Jack Fisher
		Express Mail Label No. EL018702769US

16591 U.S.P.T.O.
06/24/03

Application Elements

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing)

2. Specification [Total 22 Pages]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)

- Detailed Description

- Claims

- Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total Sheets 1]

4. Oath or Declaration [Total 3 Pages]

a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application.
No:

09/731,467 filed December 7, 2000, which was a continuation of 09/458,905 filed December 10, 1999

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label	(Insert Customer No. Or Attach bar code label here)	or	Correspondence address below
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Eli Lilly and Company

ADDRESS

Patent Division
P.O. Box 6288

25885

PATENT TRADEMARK OFFICE

CITY	Indianapolis	STATE	Indiana	ZIP CODE	46206-6288
COUNTRY	U.S.A.	TELEPHONE	317-276-3711	FAX	317-276-3861

SUBMITTED BY Complete (if applicable)

Typed or Printed Name Danica Hostettler Reg. Number 51,820

Signature Date June 23, 2003

"Express Mail" mailing label number EL018702769US

Date of Deposit 6-24-03

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed Name Queen Thomas

Signature

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FEE TRANSMITTAL

Note: Effective November 10, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$1764.00)**METHOD OF PAYMENT** (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 05-0840

Deposit Account Name Eli Lilly and Company

Charge Any Additional Fee Charge the Issue Fee Set in 37 CFR 1.18 at the Required Under 37 CFR 1.16 and 1.17 Mailing of the Notice of Allowance

2. Payment Enclosed:**FEE CALCULATION****1. FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	750	201	375	Utility filing fee	750
106	330	206	165	Design filing fee	
107	520	207	260	Plant filing fee	
108	750	208	375	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$750.00)**2. CLAIMS**

Total Claims	-20**=	Ext ra	Fee from below	Fee Paid
16	-20**=	0	X 18	= 0
Independent Claims 4	-3**=	1	X 84	= 84

Multiple Dependent Claims (first time) X 280 =

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$84.00)

**or number previously paid, if greater; For Reissues, see above

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Charles Jack Fisher
Group Art Unit	
Examiner Name	
Attorney Docket Number	X-12448B

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Entity Fee (\$)	Small Entity Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	410	216	205	Extension for reply within second month	
117	930	217	465	Extension for reply within third month	930
118	1,450	218	725	Extension for reply within fourth month	
128	1,970	228	985	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive-unavoidable	
141	1,300	241	650	Petition to revive-unintentional	
142	1,300	242	650	Utility issue fee (or reissue)	
143	470	243	235	Design Issue Fee	
144	630	244	315	Plant Issue Fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	750	246	375	Filing a submission after final rejection (37 CFR 1.129(a))	
149	750	249	375	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
					SUBTOTAL (3) (\$930.00)

SUBMITTED BY Complete (if applicable)Typed of Printed Name Danica Hostettler Reg. Number 51,820
Signature Danica Hostettler Date June 25 2003"Express Mail" mailing label number EL018/02769US Date of Deposit 14-03

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Queen Thomas

Printed Name Queen Thomas Signature